

PI 546060-continued

origin: Canada. **origin institute:** Swift Current Res. Sta., Agriculture Canada, Swift Current, Saskatchewan S9H 3X2. **cultivar:** DT367. **pedigree:** S-017(DT216/Dt156//MOGH/Wells/3/RL3442/Lakota/4/Tacurtipol 25 /3*Tehuacango)/Wascana(Lakota/2*Pelissier)//7168(Introduction from University of Manitoba). **other id:** GP-328. **group:** CSR-WHEAT. **remarks:** High yielding on chernozem soils of Canadian Prairies. Resistant to *P. recondita*, *P. graminis*, *T. laevis*, *T. caries*. Moderately susceptible to *U. tritici*, *Pyrenophora tritici-repentis*. Moderately resistant to *Cochliobolus sativus* and *Septoria* spp. Awns and glumes white. Seed size large. Straw hollow internodes. Quality strong gluten. Protein low. High pigment loss in spaghetti processing. Annual. Breeding Material. Seed.

PI 546061. X *Pseudoroegneria* sp. POACEAE

Donated by: Asay, K.H., Agricultural Research Service -- USDA, Utah State University, Logan, Utah, United States; and Soil Conservation Service -- USDA; and Utah Agr. Exp. Sta.. **remarks:** SL-1 Wheatgrass Hybrid. Received December 10, 1990.

origin: United States. **origin institute:** Forage and Range Res. Lab, USDA-ARS, Utah State University, Logan, Utah 84322-6300. **cultivar:** SL-1. **pedigree:** *Pseudoroegneria spicata*/*Elymus lanceolatus*. **other id:** GP-4. **group:** CSR-WHEATGRASS. **remarks:** Amphiploid hybrid (2n=6x-42) between diploid form of bluebunch wheatgrass (*Pseudoroegneria spicata*), PI 232132, and tetraploid thickspike wheatgrass (*Elymus lanceolatus*), PI 236663. Genome constitution SSSSHH. One set of S genomes from bluebunch wheatgrass (SS) and other set of S and the H genomes from thickspike wheatgrass parent (SSHH). Culms large, more leaves per culm, and longer and wider leaves. Breeding Material. Seed.

PI 546062. *Allium ampeloprasum* L. LILIACEAE Leek

Donated by: T. W. Wood & Sons, Virginia, United States. Received 1961.

origin: United States. **cultivar:** LARGE FLAG. **remarks:** Early popular strain. Stems long, thick, white, well blanched, 1-1/2 inches thick and 7 to 10 inches long. Leaves large, medium drooping. Cultivated. Seed.